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November 18, 2004

To: Examiner Tonia L. Meonske

From: Robert Popa

Art Unit 2183

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Re: US S/N 09/762,981

Dear Ms. Meonske.

Enclosed please find our replacement Amendment and Response, containing the corrections requested in your Notice of Non -Compliant Amendment of November 23, 2004. Thank you.

Kind Regards,

Robert Popa

Enclosures: 10 pages

#### PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED Examiner: Tonia L. MEONSKECENTRAL FAX CENTER Applicant: Andrea OLGIATI et al. NOV 2 9 2004 Serial No.: Art Unit: 2183 09/762,981 Our Ref: B-4089PCT 618533-7 Filed: May 9, 2001 Date: November 29, 2004 For: "COMPUTER ARCHITECTURE CONTAINING PROCESSOR AND Re: Amendment and Response COPROCESSOR"

#### **AMENDMENT AND RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Sir:

In accordance with the requirement set forth in the Notice of non-Compliant Amendment mailed on November 23, 2004, Applicants submit this paper to replace the paper previously submitted on September 2 in reply to the non-final Office Action mailed on April 2, 2004. The earlier paper was submitted together with a petition for a two month extension of time pursuant to 37 C.F.R. 1.136(a). Please amend the above-identified application as described below and consider the following remarks. All amendments and remarks herein are made without prejudice.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

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